INTERNATIONAL SEARCH REPORT

International Application No
PCT/IB2004/000949

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G06T5/00 G06T5/30

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 - G06T

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, INSPEC, COMPENDEX, MEDLINE, BIOSIS

Category Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
EZQUERRA N ET AL: "Knowledge-Guided Segmentation of 3D Imagery" CVGIP GRAPHICAL MODELS AND IMAGE PROCESSING, ACADEMIC PRESS, DULUTH, MA, US, vol. 58, no. 6, November 1996 (1996-11), pages 510-523, XP004418963 ISSN: 1077-3169 page 511, left-hand column, line 14 - right-hand column, line 50 page 514, left-hand column, line 50 - page 517, left-hand column, line 23	1,8-11

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
A document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filling date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filling date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search 7 July 2004	Date of mailing of the international search report 15/07/2004
Name and malling address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Zamuner, U

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C.(Continua					
C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT					
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
A	BACCAR M ET AL: "Segmentation of range images via data fusion and morphological watersheds" PATTERN RECOGNITION, PERGAMON PRESS INC. ELMSFORD, N.Y, US, vol. 29, no. 10, 1 October 1996 (1996-10-01), pages 1673-1687, XP004012194 ISSN: 0031-3203 page 1677, right-hand column, line 12 - page 1678, right-hand column, line 40	1-11			
A	US 6 332 034 B1 (MAKRAM-EBEID SHERIF ET AL) 18 December 2001 (2001-12-18) column 1, line 9 - column 2, line 31 column 4, line 46 - column 8, line 67	1-11			

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Patent document cited in search report	Publication date	_	Patent family member(s)	Publication date
US 6332034 B1	18-12-2001	FR EP JP	2776798 A1 0945830 A1 11312234 A	01-10-1999 29-09-1999 09-11-1999